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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S):

Farb et al.

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Examiner:

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FOR:

EFFECT OF STEROIDS ON NMDA RECEPTORS DEPENDS ON

SUBUNIT COMPOSITION

## CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box, Alexandria, VA 22313, 1450 on December 2, 2004.

By:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **SUBMISSION OF REVISED FIGURE**

Enclosed herewith please find one (1) sheet of revised Figure 45. The typographical error ("832") in the number of the C-terminal residue for SEQ ID NO: 8 has been corrected to read "852."

Applicants believe that additional fees are not required in connection with the consideration of the within Response. However, if for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. 04-1105.

Respectfully submitted,

Date: December 2, 2004

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NR2A		VTIG	SGYIFASTGY	GIALQKGSPW	KRQIDIALLQ	FVGDG FMEEL	ETLWLTGICH
NR2B 749	749	VTIG	SGKVFASTGY	GIAIQKDSGW	KRQVDLAILQ	LFGDGEMEEL	EALWLTGICH
NR2C		VTIG	SGKVFATTGY	GIAMQKDSHW	KRAIDLALLQ		ETVWLSGICQ
NR2D 773	773	VTIG	SGKVFATTGY	GIALHKGSRW	KRPIDLALLQ	FLGDDELEML	ERLWLSGICH

(SEQ ID NO:7)	(SEQ ID NO:8)	(SEQ ID NO:9)	(SEC ID NO.10)
(SEQ II	(SEQ II	(SEQ II	(SEO II
YWKLRFCFTG	LITEICEHLE YWQFRHCFMG 852	DNMAGVF YMLLVAMGLA LLVFAWEHLV YWKLRHSVPN	VMRIPHCICP 876
LITEIWEHLE	LITFICEHLE	LLVFAWEHLV	TITVIENDENTIV
NMACVE YMLAAAMALS	NMAGVF YMLGAAMALS	YMLLVAMGLA	VMT T. VIAMCT.S
LDIDNMACVF	LDIDNMAGVF	LDIDNMAGVF	T, D T D N M A G V F
NEKNEVMSSQ	NEKNEVMSSQ	NEKNEVMSSK	NDKTFVMSSK
NR2A	<b>NR2B</b> 803	NR2C	NR2D 827